

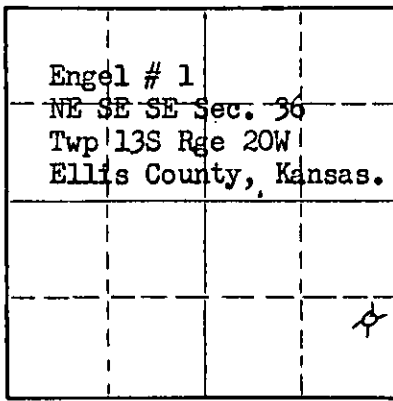
Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

WELL PLUGGING RECORD

15-051-04179-00-00

Ellis County, Sec. 36 Twp. 13 Rge. 20 (W)

NORTH



Locate well correctly on above
Section Plat

Location as "NE/CNW/SW" or footage from lines NE SE SE
Lease Owner J. Stewart Bailey
Lease Name Engel Well No. 1
Office Address 403 N. Harding Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 7-24 19 54
Application for plugging filed 7-23 19 54
Application for plugging approved 7-23 19 54
Plugging commenced 7-24 8:00 A. m. 19 54
Plugging completed 7-24 12:00 P. M. 19 54
Reason for abandonment of well or producing formation Dry Hole

If a producing well is abandoned, date of last production _____ 19____
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes Verbal

Name of Conservation Agent who supervised plugging of this well Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3926 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
Post rock & Shale		0	172'	8 5/8	172'	None
Sand, Shale & Redbed		172	1562			
Anhydrite		1562	1610			
Shale, Lime Shells &						
Salt		1610	3915			
Arbuckle		3915	3926			
T. D.		3926				

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Filled hole with heavy mud to 165' placed wood plug. Ran 1/2 sack hulls and 15 sacks of cement on same. Muded to 40' set wood plug ran 1/2 sack hulls and 10 sacks of cement. Filling hole to the bottom of the cellar.

Name of Plugging Contractor Strain Drilling Company (If additional description is necessary, use BACK of this sheet)
Address Box 188 Hays, Kansas.

STATE OF Ellis Kansas, COUNTY OF Ellis, ss.
T. C. Strain (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) [Signature]
Box 188 Hays, Kansas. (Address)

SUBSCRIBED AND SWORN TO before me this 26th day of July, 19 54

My commission expires March 26, 1956

Mildred Schneider
Notary Public.

PLUGGING
FILE SEC 36 T 13 R 20W
BOOK PAGE 31 LINE 16

7-27-54

WELL LOG

COMPANY: J. Stewart Bailey

NE SE SE Sec. 36
Twp 13W Rge 20W
Ellis County, Kansas.

LEASE: Engel # 1

15 051 04179 00 00
ELEVATION: 2275 R. B.

NOTE: All meas Rotary Bushing

0 70 Post rock & Shale
 70 172 Post rock & Shale
 172 410 Shale & Shells
 410 530 Shale & Shells
 530 960 Sand & Shale
 960 1065 Sand
 1065 1165 Sand & Shale
 1165 1540 Redbed & Shale
 1540 1562 Redbed & Shale
 1562 1610 Anhydrite
 1610 1630 Shale & Shells
 1630 1915 Shale & Shells
 1915 1945 Salt & Shale
 1945 2050 Salt & Shale
 2050 2215 Shale & Lime
 2215 2240 Shale & Lime
 2240 2335 Lime & Shale
 2335 2460 Shale & Lime
 2460 2610 Lime & Shale
 2610 2725 Lime & Shale
 2725 2840 Lime & Shale
 2840 2935 Lime & Shale
 2935 3070 Shale & Lime
 3070 3235 Lime & Shale
 3235 3365 Lime & Shale
 3365 3410 Lime & Shale
 3410 3425 Lime
 3425 3510 Lime & Shale
 3510 3585 Lime & Shale
 3585 3635 Lime
 3635 3686 Lime
 3686 3730 Lime
 3730 3771 Lime
 3771 3790 Lime
 3790 3860 Lime
 3860 3915 Lime & Shale
 3915 3926 Arbuckle
 3926 (Total Depth)

COMMENCED: 7-11-54
COMPLETED: 7-24-54

CASING RECORD:

8 5/8" Casing set @ 172' W/100 sacks of
Cement by Sun Cementing Co.

D.S.T. by Halliburton

3758-3771 Tool open 1 hr. Weak blow
for 25 minutes. Recovered 6' drilling
mud 1 qt free oil in tool. 15 min.
B.H.P. 0

No Electric logs.

Geologist: K. T. Woodman

TOPS: Geological

Anhydrite	1562 (+713)	Lans. K. C.	3575 (-1300)
Heebner	3534 (-1259)	Congl.	3856 (-1581)
Tronto	3555 (-1280)	Arbuckle	3921 (-1646)
		T. D.	3926 (-1651)

STATE OF KANSAS) SS
COUNTY OF ELLIS)

I hereby affirm that the above and foregoing is a true and correct copy of the log
of the Engel # 1, located NE SE SE Sec. 36, Twp 13W, Rge 20W Ellis County, Kansas.

CONTRACTOR: Strain Drilling Company

BY: T. C. Strain
T. C. Strain

Subscribed and sworn to before me this 26th day of July 1954
My commission expires March 26, 1956.

Mildred Schneider
Notary Public.

PLUGGING
 FILE SEC 36 1/3 R 20W
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